ABSTRACT

The present invention relates to a frequency translation transceiver of a communication means employed in a limited group of members, the number of which is, for example, approximately 10 persons, wherein the transceiver is free from any illegal tapping and interference and characterized by comprising: a memory unit for storing and setting a plurality of frequencies and its own identification number; a receiver circuit for performing a scanning operation of the plurality of frequencies in its receiving mode to obtain an incoming signal; a detection circuit for extracting data of an identification number of the incoming signal having been received by the receiver circuit; and, a transmitter circuit for transmitting data of the own identification number together with an audio signal.